			
Notice of Allowability	Application No.	plication No. Applicant(s)	
	09/955,218	KWAG ET AL.	
	Examiner	Art Unit	
	Jennifer M. Kennedy	2812	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in or other appropriate communities. This application is some CHTS. This application is some control of the community of the control of	n this application. If not include unication will be mailed in due of	d course. THIS
1. This communication is responsive to the amendment filed	7/22/2003.		
2. The allowed claim(s) is/are 1-17.			
3. The drawings filed on 19 September 2001 are accepted by the Examiner.			
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).			
a) ⊠ All b) □ Some* c) □ None of the:			
1. ⊠ Certified copies of the priority documents have	been received.		
2. Certified copies of the priority documents have		n No	
3. Copies of the certified copies of the priority doc	• •		on from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority ur	der 35 U.S.C. § 119(e) (to	a provisional application).	
(a) The translation of the foreign language provisional application has been received.			
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of to the submitted of the su	his application. THIS THR itted. Note the attached EX	EE-MONTH PERIOD IS NOT I	EXTENDABLE.
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No 		w (PTO-948) attached	
(b) ☐ including changes required by the proposed drawing of	orrection filed, which	th has been approved by the E	xaminer.
(c) 🔲 including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No			
Identifying indicia such as the application number (see 37 CFR 1. each sheet.	84(c)) should be written on th	ne drawings in the front (not the	back) of
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR TI	sit of BIOLOGICAL MATE HE DEPOSIT OF BIOLOGIC	ERIAL must be submitted. N CAL MATERIAL.	ote the
Attachment(s)			
1⊠ Notice of References Cited (PTO-892) 3☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 5☐ Information Disclosure Statements (PTO-1449), Paper No 7☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	4∏ Interview 6∏ Examine	f Informal Patent Application (Pv Summary (PTO-413), Paper Iter's Amendment/Commenter's Statement of Reasons for A	No

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: the prior art, either singly or in combination, fails to anticipate or render obvious, an LCD panel including the limitations of a pixel electrode having pluralities of openings and X-shaped projections protruding from a surface of the pixel electrode, wherein the openings are disposed between the projections and an area enclosed by the X-shaped projections, the openings, and boundary of the pixel electrode has a planar shape of an equilateral trapezoid or an acute triangle (defined as a triangle in which all three angles are acute angles) as claimed in independent claim 1.

Further, the prior art, either singly or in combination, fails to anticipate or render obvious, an LCD panel including the limitations of a pixel electrode having pluralities of openings and X-shaped projections protruding from a surface of the pixel electrode, wherein the openings are disposed between the projections and an area enclosed by the X-shaped projections, the openings, and boundary of the pixel electrode has a planar shape of an equilateral trapezoid or an acute angle, and except for the X-shaped projections of each pixel electrode, each pixel electrode is in direct contact with the insulating substrate as claimed in independent claim 11.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer M. Kennedy whose telephone number is (703) 308-6171. The examiner can normally be reached on Mon.-Fri. 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Niebling can be reached on (703) 308-3325. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

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Jully